

# **APPENDIX II**

## **SCPP DRAFT ACTION PLAN**

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### **STRATEGY PRIORITY AND PRODUCT TABLES**

- A.** Monitoring and Restoration
- B.** Enforcement and Coordinated Management
- C.** Outreach and Education

## APPENDIX IIA: MONITORING AND RESTORATION

Year	Strategy	Products	Who
N/A Strategies listed in order of priority only.	MG1	<ul style="list-style-type: none"> <li>Available data, compiled information and a gap analysis used to determine where the most sensitive colonies and roosts exist</li> <li>Areas with frequent or long-term disturbance identified</li> <li>Colonies and roosts that need disturbance minimization strategies prioritized</li> </ul>	Staff and Partners
	MG2	<ul style="list-style-type: none"> <li>One time update of seabird colony distribution and abundance data for the Central California Coast</li> <li>Surveys conducted from boat, land, and air to estimate populations, identify sensitive colonies, and update existing GIS database</li> </ul>	Partners
	MG3	<ul style="list-style-type: none"> <li>Determine the success or failure of efforts to reduce human disturbances by assessing annual seabird disturbance levels, breeding success, and population sizes.</li> <li>Review available data to account for natural impacts</li> <li>Oceanographic conditions tracked</li> <li>Monitoring data used to document/assess mortality event patterns</li> </ul>	Staff and Partners
	MG4	<ul style="list-style-type: none"> <li>Aerial photographic surveys conducted in collaboration with the <i>Apex Houston</i> Common Murre recolonization funds</li> </ul>	Partners
	MG5	<ul style="list-style-type: none"> <li>Data collected from monitoring Central California Coast seabird colonies collated and published</li> <li>Information used to help clearly establish the problem of human disturbances</li> </ul>	Staff and Partners

## APPENDIX IIB: ENFORCEMENT AND COORDINATED MANAGEMENT

Year	Strategy	Products	Who?
One	EG1	<ul style="list-style-type: none"> <li>Gap analysis of current statutes and regulations, reviewing consistency of language and jurisdiction of each agency.</li> </ul>	Working Group
	EV1	<ul style="list-style-type: none"> <li>Determine which seabird colonies need buffer zones.</li> <li>Determine type and distance of buffer needed, and make a recommendation on type of zoning at key colonies.</li> </ul>	Working Group
	EG2	<ul style="list-style-type: none"> <li>Use human disturbance events reports provided by partner organizations and agencies to assist with outreach, management and enforcement efforts.</li> </ul>	Staff
	EA1	<ul style="list-style-type: none"> <li>Trainings for USCG pilots on regulated and recommended aircraft distances.</li> <li>Meetings with USCG operations officers, CHP pilots and appropriate military personnel.</li> <li>Distribution of coordinates and maps of overflight restrictions.</li> </ul>	Staff
	EG3	<ul style="list-style-type: none"> <li>Produce an enforcement plan</li> <li>Centralized contact for reporting all incidents</li> </ul>	Working Group and Staff
	EG4	<ul style="list-style-type: none"> <li>Produce a standard incident reporting document/form</li> <li>Train field biologists, managers and volunteers on regulations and response protocol and documentation.</li> </ul>	Staff and Partners
	EG5	<ul style="list-style-type: none"> <li>Produce region-wide seabird viewing guidelines</li> </ul>	Staff
Two	EA2	<ul style="list-style-type: none"> <li>Form a coalition of agencies to approach the FAA about revising aeronautical charts to contain current information on altitude restrictions over sensitive colony sites.</li> <li>Encourage the demarcation of USFWS "recommended" distance of 2000ft AGL and sanctuary overflight zones.</li> <li>Have certain sensitive colonies marked on charts.</li> </ul>	Staff in coordination with National Marine Sanctuary Program, National Ocean Service, and partners
	EG6	<ul style="list-style-type: none"> <li>Form and maintain agency and public partnerships, share equipment resources and involve user groups and NGO's.</li> </ul>	Staff
	EG7	<ul style="list-style-type: none"> <li>Develop and maintain enforcement partnerships including: coordinated patrols, distribution of violation reports across agencies, honoring agreements and MOU's, and cross-agency workshops</li> </ul>	Staff
	EG8	<ul style="list-style-type: none"> <li>Recommend working in a more coordinated way for managing and enforcing laws and regulations by advising a new regulatory approach and uniform policies.</li> </ul>	Working Group and Staff
Three	EV2	<ul style="list-style-type: none"> <li>Designation of seabird protection zones around key colonies</li> <li>Appropriate regulations and policies set up</li> <li>Public process created to establish zones and determine the best way to demarcate zones (buoys, flags, signs)</li> </ul>	Working Group and Staff
	EV3	<ul style="list-style-type: none"> <li>Sensitive seabird colonies displayed on nautical charts</li> </ul>	Staff

## APPENDIX IIC: OUTREACH AND EDUCATION

Year	Strategy	Products	Who?
One	OA1	<ul style="list-style-type: none"> <li>Outreach materials and/or letters developed and distributed on an annual basis or before large events that target different types of aircraft pilots.</li> </ul>	Working Group and Staff
	OA2	<ul style="list-style-type: none"> <li>Educate organizers of annual events involving aircraft</li> <li>Information on seabird disturbance provided in registration packet</li> <li>Exhibit developed and staffed at air shows</li> </ul>	Staff
	OA3	<ul style="list-style-type: none"> <li>Airport "flight rooms" used to post messages on seabird disturbance, include GIS coordinates in electronic form.</li> <li>Assess the feasibility of using the NOTAM and electronic devices on board to educate pilots on overflight information.</li> </ul>	Working Group and Staff
	OV1	<ul style="list-style-type: none"> <li>Messages developed about ways to reduce seabird disturbance from a motorized vessel</li> <li>Promotion of ways to have responsible interactions, include appropriate approach distances from colonies and address all types of vessel-related conflicts including lights, noise, attraction, hooking and entanglement</li> <li>Easily read materials that clearly state the consequences of disturbance</li> </ul>	Working Group, Staff and Contractor
Two	OV2	<ul style="list-style-type: none"> <li>Boater friendly methods and materials to distribute information on motorized vessel disturbances to seabirds</li> <li>Information posted to online fishing club message boards, in local fishing newspapers and at harbors</li> <li>Exhibit at fish and tackle shows, harbor events and boat shows</li> </ul>	Working Group and Staff
	OVN1	<ul style="list-style-type: none"> <li>Posters, flyers and maps developed and distributed to individuals, marinas, recreational equipment rental facilities, and recreational sport user clubs</li> <li>PowerPoint presentation for use at stores and club meetings</li> </ul>	Working Group and Staff
	OVN2	<ul style="list-style-type: none"> <li>Signs or kiosks designed and designated for coastal landing ramps to educate small vessel operators about the sensitivity of nearby seabird colonies</li> </ul>	Working Group, Staff and Contractor
	OV3	<ul style="list-style-type: none"> <li>Sport fishing and ecotourism charter crews educated on seabird viewing guidelines and protection/disturbance laws for responsible human interactions with seabirds</li> </ul>	Staff
	OVN3	<ul style="list-style-type: none"> <li>Working with kayak manufactures and sporting goods stores to give information about seabird disturbance</li> </ul>	Staff

Three	OH1	<ul style="list-style-type: none"> <li>• Determine the need for observation decks, designated lookouts, docents at strategic locations and/or an on-the-water interpretive program near key colonies</li> <li>• Seabird viewing opportunities provided at selected coastal vantage points</li> <li>• Signage at key locations</li> </ul>	Working Group and Staff
	OVN4	<ul style="list-style-type: none"> <li>• Wildlife disturbance reduction information linked to marinas, recreational equipment stores, and recreational sport user clubs' web sites</li> </ul>	Staff
	OH2	<ul style="list-style-type: none"> <li>• Programs and materials developed and implemented to promote public awareness</li> <li>• Target public lighthouses, aquariums, museums and nature centers</li> </ul>	Working Group and Staff
	OV4	<ul style="list-style-type: none"> <li>• Determine the feasibility of including educational flyers with fishing licenses to educate fishermen on seabird protection zones</li> </ul>	Staff
	OH3	<ul style="list-style-type: none"> <li>• Presentations about seabird disturbance to community groups developed and conducted</li> </ul>	Staff